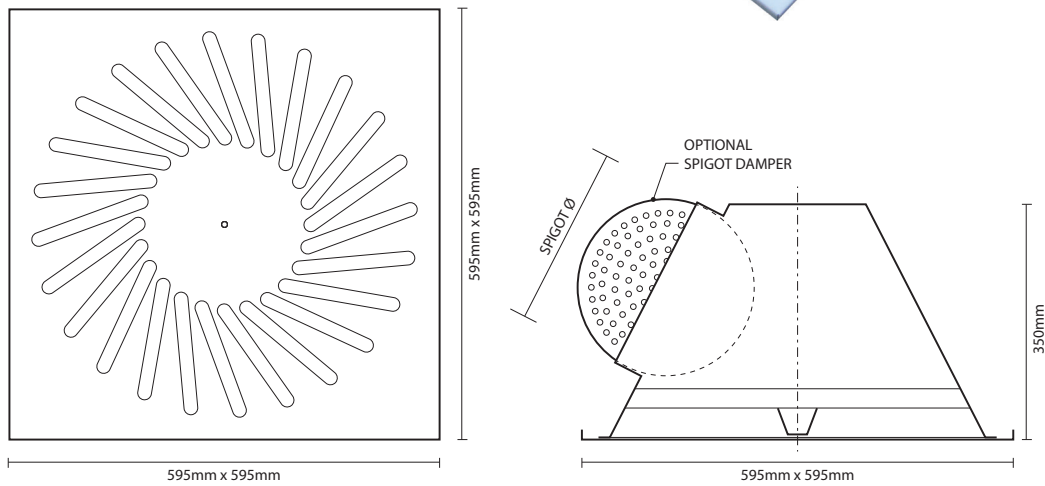
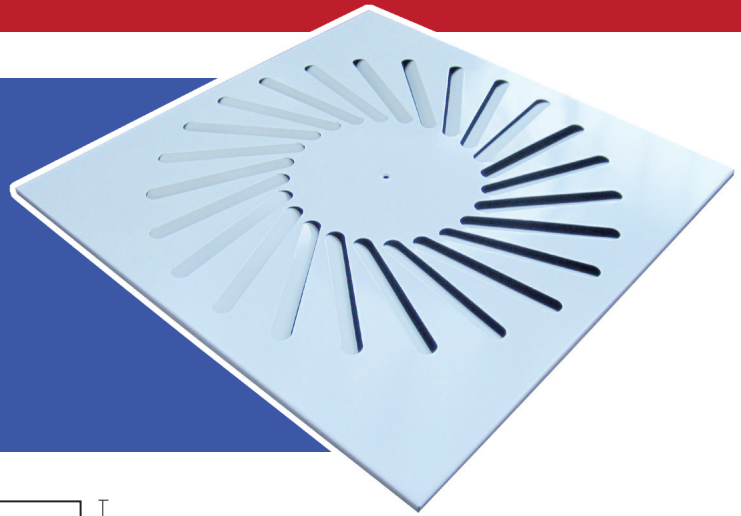


Fixed Blade Radial Swirl Diffuser

Suitable for ceiling mounting and can be used for Both supply and extract air. The Radial Swirl Diffuser offers excellent performance with the rapid decay of supply air velocities and temperature differentials.



How to Order

Type	No of Blades	Edge Detail	Size	RAL Colour
DSW	24	L - Lay-In Grid	595 x 595	e.g. RAL 9010

e.g. 10 No DSW - 24 - L - 595 x 595 - RAL 9010

Performance Data

Size									
24 Blades	I/s	70	80	90	100	110	120	130	
	Throw m	0.6-1.3	0.7-1.5	0.7-1.6	0.9-1.8	1.0-2.0	1.0-2.2	1.1-2.4	
	Pa	4	5	7	8	10	12	14	
	NC			17	20	23	25	28	
	I/s	140	150	160	170	180	190	200	
	Throw m	1.2-2.6	1.3-2.7	1.4-2.9	1.5-3.1	1.6-3.3	1.7-3.5	1.5-3.6	
	Pa	16	19	21	24	27	30	33	
	NC	30	32	33	35	37	38	40	

All throws based on terminal velocities of 0.5 - 0.25 m/s